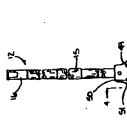
Freudenberg Household Products LP, US





wherein the operating member is relatively rotatable with respect to the shaft. More preferably, the mop includes a ratchet mechanism for releasably restricting relative rotation of the operating member and shaft to one direction of rotation.

(1) EP 0 879 010 A 1 26 En

(43) 25.11.98

SS En

61) A 47 L - 13/142

(21) 97903786.8

**2** 10.01.97

@ 11.01.96 US 583952

(6) 10.01.97 PCT/US97/00472 (7) 17.07.97 WO 97/24973

(4) AT, BE, CH, DE, ES, FR, GB, IT, LI, NL, PT, SE

♦ BALAI LAVEUR, ELEMENT DE BALAI LAVEUR ET ENSEMBLE 📵 MOP, MOPELEMENT UND MOPELEMENTZUSAMMENBAU ◇ MOP, MOP ELEMENT, AND MOP ELEMENT ASSEMBLY D'ELEMENTS DE BALAI LAVEUR Freudenberg Household Products LP, 2021 West Street, River Grove, IL 60171, US **(E)** 

(74) Moldenhauer, Herbert, c/o Carl Freudenberg, Höhnerweg 2-4, 69469 Weinheim, DE

SPECHT, Paul, B., 241 Laurel Street, Wilmette, IL 60091, US (2)

A 47 L - 13/14 હ

B 25 G - 3/16

formed into a bight (71). In accordance with the invention, the mop includes position. The latch mechanism includes a detent portion (25) and a shoulder portion (24). One portion is fixedly mounted to the shaft and the other is and an operating member (20) that is axially movable along a portion of the shaft (11) between a range of mopping positions and a latch position. One mounted on the operating member. Preferably, the mop is a twist mop end portion (67) of the mop element is retained in a fixed position at one end of the shaft, the other end portion (66) of the mop element is retained at one a latch mechanism for axially retaining the operating member in the latch end of the operating member with an intermediate mopping portion (68) (57) Disclosed is a mop (10) having an elongate shaft (11), a mop element (17)

ത